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## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor(s): James R. Fincke and Brent A. Detering

For (title): Thermal Synthesis Apparatus and Process

## **Enclosed are:**

[X]	11 sheets of drawing(s). [] informal [] formal
[]	An assignment of the invention to Bechtel BWTX Idaho, LLC
[]	A certified copy of a application.
[]	An associate power of attorney.
ij	Combined Declaration and Power of Attorney.
ij	Information Disclosure Statement.
ΪÌ	Form PTO-1449 (together with citations).

## Fee Calculation (37 CFR 1.16)

## **CLAIMS AS FILED**

NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$710.00
Total Claims (37 CFR 1.16(c)) 20-20=	0	X \$18.00	= 0
Independent Claims (37 CFR 1.16(b)) 3-3=	0	X \$80.00	= 0
Multiple dependent claim(s), if any (37 CFR 1.16(d))		\$260.00	= 0
			TOTAL \$ 710.00

[X]	Please charge Deposit Account No.	05-0565	in the amount of \$ 710.00

A duplicate copy of this sheet is attached.

- [] A check in the amount of \$\_\_\_\_ to cover the filing fee is enclosed.
- A check for \_\_\_ is enclosed to cover the assignment recordation fee.
- [X] The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. <u>05-0565</u>:
  - [X] Any additional filing fees required under 37 CFR 1.16(a), (f) or (g) (filing fees).
  - [X] Any additional filing fees required under 37 CFR 1.16(b), (c) and (d) presentation of extra claims.)
  - [] Any additional filing fees required under 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application).
  - [] Any patent application processing fees under 37 CFR 1.17.
  - [] The issue fee set in 37 CFR 1.18 (at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

SIGNATURE OF ATTORNEY

W. Gary Goodson Reg. No. 22.387



P.O. Box 1625 2525 North Fremont Ave. Idaho Falls, Idaho 83415 (208) 526-0111

February 12, 2001

CCN 18292

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

B-026, "THERMAL SYNTHESIS APPARATUS AND PROCESS"

Dear Sir:

Enclosed is the subject patent application and 11 sheets of drawings, together a fee sheet, in duplicate; and a return receipt postcard.

Sincerely,

Patricia A. Butikofer

Intellectual Property Administrator

Technology Transfer Office

PB

Enclosures

cc: R. J. Fisher, DOE-CH (w/o Encl)